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<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing) JUL 23 2007 PATENT & TRADEMARK OFFICE	Application Number	10/581,880
	Filing Date	June 5, 2006
	First Named Inventor	Tatsuo KATAOKA
	Art Unit	2841
	Examiner Name	Vicki L. Morgan
Total Number of Pages in This Submission	Attorney Docket Number	1217-052989

**ENCLOSURES (Check all that apply)**

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Documents <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts Under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below)
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**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name	The Webb Law Firm		
Signature	<i>Kent E. Baldauf</i>		
Printed Name	Kent E. Baldauf		
Date	July 19, 2007	Reg. No.	25,826

**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Signature	<i>Diane Paull</i>		
Typed or printed name	Diane Paull	Date	07-19-2007

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Appl. No. 10/581,880  
Supplemental IDS dated July 19, 2007  
Attorney Docket No. 1217-052989

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/581,880 Confirmation No. 1955  
Applicants : Tatsuo KATAOKA et al.  
Filed : June 5, 2006  
Title : Printed Wiring Board, Its Manufacturing Method, and Circuit Device  
Art Unit : 2841  
Examiner : Vicki L. Morgan  
Customer No. : 28289

MAIL STOP AMENDMENT  
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P.O. Box 1450  
Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§1.56, 1.97 and 1.98, Applicants hereby submit this Supplemental Information Disclosure Statement together with a completed Form PTO/SB/08 and a copy of each reference cited along with an English-language Abstract thereof.

The references listed on Form PTO/SB/08 are cited in a Japanese Office Action dated July 3, 2007, in a counterpart Japanese application. A copy of the Japanese Office Action is enclosed, along with a Certification Under 37 C.F.R. §1.97(e)(1).

CERTIFICATION UNDER 37 C.F.R. §1.97(e)(1)

The undersigned hereby certifies that each item of information cited on the attached Form PTO/SB/08a was first cited in a communication mailed July 3, 2007, from the Japanese Patent Office in a counterpart Japanese application not more than three months prior to the filing of the accompanying Information Disclosure Statement.

No fee is believed to be due for the filing of this Supplemental Information Disclosure Statement as it is being submitted within three months of the date of the Japanese Office Action and includes a Certification under 37 C.F.R. §1.97(e)(1). Nevertheless, the Commissioner for Patents is hereby authorized to charge any additional fees which may be required to Deposit Account No. 23-0650.

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Diane Paull  
(Name of Person Mailing Document)

*Diane Paull* 07/19/2007  
Signature Date

This Information Disclosure Statement is submitted in duplicate.

Respectfully submitted,

THE WEBB LAW FIRM

By 

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Substitution for form 1449A/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	10/581,880
				Filing Date	June 5, 2006
				First Named Inventor	Tatsuo KATAOKA
				Art Unit	2841
				Examiner Name	Vicki L. Morgan
Sheet	1	of	1	Attorney Docket Number	1217-052989

[illegible]

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>8</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
		JP(1994)	6-120630 A	04-28-1994	Ulvac Corp.	English Abstract attached	
		JP(2003)	2003-031924 A	01-31-2003	Toray Eng Co Ltd et al	English Abstract attached	
		JP(2003)	2003-037137 A	02-07-2003	Hitachi Cable	English Abstract attached	
		JP(2004)	2004-259774 A	09-16-2004	Sumitomo Metal Mining	English Abstract attached	

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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